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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/519,454	12/29/2004	Fumihiro Arakawa	DAIN:793	2471	
Doublehurgt Wor	7590 01/08/2007		EXAM	INER	
Parkhurst, Wendel Suite 210 1421 Prince Street Alexandria, VA 22314-2805			NGO, HUNG V		
			ART UNIT	PAPER NUMBER	
Tilexaliaria, VI	1225112005		2831		
			MAIL DATE	DELIVERY MODE	
•			01/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.



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		Application No.	Applicant(s)	
Notice of Abandonm	onó	10/519,454	ARAKAWA ET AL	
Notice of Abandonin	en	Examiner	Art Unit	
		Hung V. Ngo	2831	
The MAILING DATE of this co	ommunication app			
This application is abandoned in view of:				
This application is abandoned in view of.				
Applicant's failure to timely file a property (a) ☐ A reply was received on (with period for reply (including a total expenses).	ith a Certificate of Nextension of time of	Mailing or Transmission dated month(s)) which expired	on	
(b) A proposed reply was received on				-
(A proper reply under 37 CFR 1.11 application in condition for allowan Continued Examination (RCE) in c	ce; (2) a timely filed	Notice of Appeal (with appeal		
(c) ☐ A reply was received on but final rejection. See 37 CFR 1.85(a			e attempt at a proper reply, to the	e non-
(d) No reply has been received.				
Applicant's failure to timely pay the reference from the mailing date of the Notice of Applicant.			vithin the statutory period of thre	e months
(a) ☐ The issue fee and publication fee), which is after the expiratio Allowance (PTOL-85).			ertificate of Mailing or Transmiss se (and publication fee) set in the	
(b) The submitted fee of \$ is ins	ufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFI	R 1.18 is \$	The publication fee, if required b	y 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, i	if applicable, has no	ot been received.		
3. Applicant's failure to timely file corrected Allowability (PTO-37).	ed drawings as requ	uired by, and within the three-mo	onth period set in, the Notice of	
(a) ☐ Proposed corrected drawings were after the expiration of the period for		(with a Certificate of Mailing or	Transmission dated), wh	nich is
(b) No corrected drawings have been	received.			
4. The letter of express abandonment when the applicants.	nich is signed by the	e attorney or agent of record, the	e assignee of the entire interest,	or all of
5. The letter of express abandonment what 1.34(a)) upon the filing of a continuing	nich is signed by an application.	attorney or agent (acting in a re	epresentative capacity under 37	CFR
6. The decision by the Board of Patent A of the decision has expired and there a			ecause the period for seeking co	urt review
7. The reason(s) below:				
			HLX VN	Gg
			Hung v. ngo Primary examine	ĒR
Petitions to revive under 37 CFR 1.137(a) or (b), minimize any negative effects on patent term.	or requests to withdra	w the holding of abandonment unde	er 37 CFR 1.181, should be promptly	y filed to
J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice o	f Abandonment	Part of Paper No. 2	20061223